

Recombinant Mouse Hmgn1 Protein, MYC/DDK-tagged

Cat. No. Hmgn1-1135M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse high mobility group nucleosomal binding domain 1 (Hmgn1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in CNS E11.5 (RPKM 270.4), limb E14.5 (RPKM 161.5) and 21 other tissues
Molecular Mass	10.2 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Hmgn1 high mobility group nucleosomal binding domain 1 [Mus musculus (house mouse)]
Official Symbol	Hmgn1
Synonyms	Hmgn1; high mobility group nucleosomal binding domain 1; Hmg14; HMG-14; non-histone chromosomal protein HMG-14; high mobility group nucleosome-binding domain-containing protein 1; high mobility group protein 14
Gene ID	15312
mRNA Refseq	NM_008251
Protein Refseq	NP_032277
UniProt ID	P18608

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